Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

application.

Listing of Claims:

1. (Currently Amended) A wireless local area network (WLAN) for providing wireless

telecommunications services to a multi-mode mobile station, said multi-mode mobile station

being able to wirelessly communicate with a wireless wide area network (WWAN) when

operating in a first wireless coverage area, said WWAN including a first data register that

contains a first data record for said multi-mode mobile station, wherein said first data register is a

home location register (HLR), said WLAN comprising:

at least one wireless access point providing a second wireless coverage area, said multi-

mode mobile station being able to wirelessly communicate with said at least one wireless access

point when said multi-mode mobile station operates in said second wireless coverage area;

a private branch exchange (PBX) communicatively coupled to said at least one wireless

access point; and

a second data register co-located with said PBX and communicatively coupled to said

first data register, wherein said second data register stores a second data record for said multi-

mode mobile station when said multi-mode mobile station operates in said second wireless

coverage area, said second data register being able configured to transmit at least one mobility

management message to said first data register, whereby said at least one mobility management

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message facilitates roaming between said first and second wireless coverage areas by said multimode mobile station.

2. (Canceled)

3. (Original) The WLAN of claim 1, wherein said PBX is communicatively coupled to a

packet-switched network.

4. (Original) The WLAN of claim 1, wherein said PBX is communicatively coupled to a

circuit-switched telephone network.

(Canceled)

6. (Original) The WLAN of claim 1, wherein said at least one mobility management

message includes a registration message that said second data register sends to said first data

register when said multi-mode mobile station operates in said wireless coverage area, said

registration message identifying said multi-mode mobile station.

7. (Original) The WLAN of claim 1, wherein said at least one mobility management

message includes a routing message, said routing message including routing information to route

a call to said multi-mode mobile station.

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8. (Original) The WLAN of claim 7, wherein said routing information includes a

directory number associated with said PBX.

9. (Original) The WLAN of claim 7, wherein said routing information includes a

directory number associated with a media gateway communicatively coupled to said WLAN via

a packet-switched network.

10. (Original) The WLAN of claim 7, wherein said routing information includes an

Internet Protocol (IP) address of said PBX.

11. (Original) The WLAN of claim 7, wherein said routing information includes an

Internet Protocol (IP) address of said multi-mode mobile station.

Claims 12-19: Canceled

20. (Previously Presented) The WLAN of claim 1, wherein said second data register is a

virtual visitor location register.